

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Shlomo Ben-Haim

Serial No. : Art Unit :

Filed : Examiner :

For *a1* ~~METHOD FOR MAPPING A HEART USING CATHETERS HAVING  
ULTRASONIC POSITION SENSORS~~

Commissioner for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Dear Sir:

In advance of the Office Action for the above-identified application, please amend as follows:

In The Specification:

*a1* Please delete the Title and substitute a new title therefor as follows: ~~METHOD FOR  
MAPPING A HEART USING CATHETERS HAVING ULTRASONIC POSITION SENSORS~~

Please delete the Abstract and substitute a new abstract which is on a separate sheet and enclosed herewith.

*a2* Page 1, line 2 after "This patent application is a", please insert, ~~continuation of US Patent  
Application No. 09/111,317 filed July 7, 1998, which is currently pending, and is a~~